



**For further information on
NASA's Synthetic Vision Systems
Project, see:**

[http://avsp.larc.nasa.gov/Pages/
AvSPsyntheticvision.html](http://avsp.larc.nasa.gov/Pages/AvSPsyntheticvision.html)

Or contact:

Dan Baize, Manager
Synthetic Vision Systems Project
NASA Langley Research Center
Mail Stop 229
Hampton, VA 23681
(757) 864-1071
d.g.baize@larc.nasa.gov

Runway Incursion Prevention Systems/ Synthetic Vision Systems DEMONSTRATION



Program

October 24-26, 2000





Runway Incursion Prevention Systems/ Synthetic Vision Systems Demonstration



7:30 p.m. - 8:00 p.m.	Registration	10:15 p.m. - 10:35 p.m.	Transport Sortie 1 participants to AA Hangar 2 via DFW bus
8:00 p.m. - 8:05 p.m.	Welcome James M. Crites <i>Deputy Executive Director DFW International Airport</i>	10:35 p.m. - 10:55 p.m.	Sortie 1 participants don flight suits in trailer adjacent to hangar
8:05 p.m. - 8:15 p.m.	Overview of NASA's Aviation Safety Program	10:55 p.m. - 11:20 p.m.	Sortie 1 participants board aircraft and receive ARIES 757 Safety Brief
8:15 p.m. - 8:25 p.m.	Overview of NASA's Synthetic Vision Systems Project	11:20 p.m. - 12:40 a.m.	Sortie 1 Flight Demonstration
8:25 p.m. - 8:45 p.m.	Presentation on NASA's Synthetic Vision Display Concepts	11:20 p.m. - 12:30 a.m.	Sortie 2 participants may observe Sortie 1 at Groundstation Suite 1501
8:45 p.m. - 8:55 p.m.	Presentation on Rockwell Collins' Synthetic Vision Display Concepts	12:30 a.m. - 12:50 a.m.	Transport Sortie 2 participants to AA Hangar 2 via DFW bus
8:55 p.m. - 9:10 p.m.	Break	12:40 a.m. - 1:20 a.m.	Sortie 1 participants depart aircraft, return flight suits to trailer adjacent to hangar, and board DFW bus for return to Harvey Hotel
9:10 p.m. - 9:40 p.m.	Presentation on NASA's Runway Incursion Prevention Systems	1:00 a.m. - 1:20 a.m.	Sortie 2 participants don flight suits in trailer adjacent to hangar
9:40 p.m. - 9:55 p.m.	Presentation on NASA's Hold Short Advisory Landing Technology	1:20 a.m. - 1:45 a.m.	Sortie 2 participants board aircraft and receive ARIES 757 Safety Brief
9:55 p.m. - 10:05 p.m.	Presentation on Rockwell Collins' Surface Guidance System	1:45 a.m. - 3:05 a.m.	Sortie 2 Flight Demonstration
10:05 p.m. - 10:15 p.m.	Logistics for flight demonstrations and ground viewing station	1:45 a.m. - 3:05 a.m.	Sortie 1 participants may observe Sortie 2 at Groundstation Suite 1501

